



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Poultry Breeding and Health							
Course Code		LVS255		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	73 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		To learn general information about poultry diseases.							
Course Content		General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications, General information on viral diseases in chickens and turkeys, vaccine and pharmaceutical applications, fungal infections in poultry, metabolic diseases in poultry.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Project Based Study, Individual Study					
Name of Lecturer(s)		Ins. Tayfun ŞAHİN, Lec. Bilginer TUNA							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Arda M., Minbay A., Leleoğlu N., Aydın N., Kahraman M., Akay Ö., Ilgaz A. İzgür M. Diker S., Special Microbiology, Medisan Publication Series, Ankara.
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Week	Weekly Detailed Course Contents	
2	Theoretical	General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications
3	Theoretical	General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications
4	Theoretical	General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications
5	Theoretical	General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications
6	Theoretical	General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications
7	Theoretical	General information on bacterial diseases in chickens and turkeys, vaccine and pharmaceutical applications
8	Intermediate Exam	Midterm exam
9	Theoretical	General information on viral diseases in chickens and turkeys, vaccine and pharmaceutical applications
10	Theoretical	General information on viral diseases in chickens and turkeys, vaccine and pharmaceutical applications
11	Theoretical	General information on viral diseases in chickens and turkeys, vaccine and pharmaceutical applications
12	Theoretical	General information on viral diseases in chickens and turkeys, vaccine and pharmaceutical applications
13	Theoretical	General information about fungal infections in chickens and turkeys
14	Theoretical	General information about metabolic diseases in chickens and turkeys
15	Theoretical	Notifiable diseases
16	Final Exam	Final exam
17	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	2	56
Midterm Examination	1	7	1	8



Final Examination	1	8	1	9
Total Workload (Hours)				73
[Total Workload (Hours) / 25*] = ECTS				3
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be able to Learn to bacterial, viral, fungal and metabolic diseases in poultry
2	To be able to Learn certain infectious diseases in other birds
3	To be able to obtain information on poultry vaccination
4	To be able to Learn the ways of preventing diseases in poultry
5	Metabolic diseases of chickens

Programme Outcomes (Laboratory and Veterinary Sciences)

1	To be able to understand and use , where information about Veterinary Technician
2	To be able to analyze and synthesize
3	To be able to have awareness of ethical and professional responsibility
4	To be able to recognise the basic features of animal species and breeds
5	To be able to make and test preparation In the laboratory, under the supervision of the veterinarian in charge of registration,
6	To be able to care of animals Asepsis and antisepsis to do with the preoperative and postoperative
7	To be able to control of parasitic infestations and infectious disease prevention and veterinary advice can be helpful when working on
8	To be able to prepare and use of animal feeding protocols In theory
9	To be able to Veterinarian examination, imaging, and surgical applications of finding assistance during the application and conduct any kind planned by Veterinarian
10	To be able to Make efforts to enhance productivity in animal husbandry

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4
P1	5	5	5	5
P2	5	5	5	5
P3	2	2	2	2
P4	1	1	1	1
P5	3	3	3	3
P6	1	1	1	1
P7	4	4	4	4
P8	1	1	1	1
P9	1	1	1	1
P10	2	2	4	1

